Amendments to the Specification:

Please replace the paragraph beginning at page 1, line 13, with the following amended paragraph:

In the digital satellite broadcasting, a layered transmission system is adopted in which a plurality of transmission systems with different necessary C/N (ratio of carrier level to noise level) values, for example, 8PSK, QPSK and BPSK, are combined every interval, and are transmitted repeatedly on a frame-by-frame basis.